				TO JAN ZUUZ							
FORM I	PTO-139	0 (Modified) U.S. DEPARTMEN	OMMERCE PATENT AND TRADEMARK OFFICE	ATTOR DOCKET NUMBER							
(1121)			TO THE UNITED STATES	217829_62PCT							
		DESIGNATED/ELECTI	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR							
			IG UNDER 35 U.S.C. 371	10 /030428							
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
		PCT/JP00/04612	10 July 2000	12 July 1999 (earliest)							
		NVENTION D FOR MANUFACTURING	PRINTED WIRING BOARD								
		Γ(S) FOR DO/EO/US ΓΟ Ryo et al.									
Appli	cant l	nerewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) th	ne following items and other information:							
	×		-								
1. 2.											
3.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include										
٥.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.									
	\boxtimes	The US has been elected by the expiration of 19 months from the priority date (Article 31).									
	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))									
		a. is attached hereto (required only if not communicated by the International Bureau).									
		b. 🗵 has been communicated by the International Bureau.									
	r.	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).									
	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. 🖾 is attached hereto.									
		b. \Box has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
		a. \square are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.									
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.									
		d. 🛛 have not been made and will not be made.									
8		An English language translation	Article 19 (35 U.S.C. 371(c)(3)).								
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.	\boxtimes	□ A copy of the International Search Report (PCT/ISA/210).									
It	ems 1	3 to 20 below concern document	t(s) or information included:								
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.		A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.	\boxtimes	A substitute specification.									
18.		A change of power of attorney and/or address letter.									
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
22.		Certificate of Mailing by Express Mail									
23.	\boxtimes	Other items or information:									
		Notice of Priority/Form PTO-1 Drawings (9 sheets) Letter Regarding Translation of									

U.S. APPLICATION NO (片的)对心理				INTERNATIONAL APPLICATION NO. PCT/JP00/04612					ATTORNEY'S DOCKET NUMBER 217825US2PCT				
24.	The	following	g fees are su	bmitted:.						CA	LCULATION	S PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):											ECCENTION.		
	internatio	nal searc	h fee (37 CF	FR 1.445(a)(2))	n fee (37 CFR 1.482) paid to USPTO by the EPO or JPO			\$1040	0.00				
×	Internatio USPTO b	nal prelii ut Intern	minary exan ational Sear	nination fee (37 ch Report prep	CFR 1.482) not pai ared by the EPO or J	d to IPO		\$890	0.00	er			
	International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)												
	Internatio and all cla	ims satis	sfied provisi	ons of PCT Ar	CFR 1.482) paid to ticle 33(1)-(4)			\$100	0.00			<u> </u>	
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b.											he above fees.		
c.	. 🗵 T	ne Comn	nissioner is l	nereby authoriz	ed to charge any add					quired	, or credit any	overpayment	
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NOTE 1.137(E: Where a (a) or (b)) 1	n appro nust be f	priate time filed and gr	limit under 3' anted to resto	7 CFR 1.494 or 1.49 re the application to	95 has not l o pending s	been r tatus.	net, a p	petiti	on to	revive (37 CF	R	
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